

Mail Stop: PATENT APPLICATION
Commissioner for Patents
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Attorney's Ref: ABBLUM/261/US
Date: July 15, 2003

19704 U.S. PTO
10/620186
07/15/03

Sir:

Transmitted herewith for filing is the () utility () design patent application of
Inventor(s): Robert J. Gartside and Marvin I. Greene
For: Processing C4 Olefin Streams for the Maximum Production of Propylene

Enclosed are:

- (X) 40 sheets of specification including claims and abstract.
- (X) 2 sheets of drawings, Figs. 1 to 2.
- () An assignment of the invention to _____.
- () A certified copy of a _____ application.
- (X) An unsigned Inventors' Declaration and power of attorney.
- () A preliminary amendment.

The filing fee has been calculated as shown below:

- () design application for () small entity = \$165 () not small entity = \$330
- (X) utility application

	<u>No. Filed</u>	<u>No. extra</u>	<u>Small Entity</u> <u>Rate</u>	<u>Fee</u>	<u>Not Small Entity</u> <u>Rate</u>	<u>Fee</u>
Basic Fee				\$375 OR		\$750
Total Claims	18 - 20 = 0	x 9 =			OR x 18 =	
Indep. Claims	2 - 3 = 0	x 42 =			OR x 84 =	
Multiple Dependent Claims Presented		+ 140 =			OR + 280 =	
		TOTAL =			TOTAL =	\$750

- (XX) A check in the amount of \$ 750.00 to cover the filing fee is enclosed.
- () Please charge my Deposit Account No. 16-2563 in the amount of \$ _____ to cover the filing fee. A duplicate of this sheet is enclosed.
- (XX) The Commissioner is hereby authorized to charge any additionally required filing fees under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 16-2563. A duplicate copy of this sheet is enclosed.
- () The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 required during the pendency of this application and to credit any overpayment to Deposit Account No. 16-2563. A duplicate copy of this sheet is enclosed.

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I, Kathleen C. Stuart, hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on July 15, 2003, and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen C. Stuart